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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/980,657	02/15/2002	Serge Haumont	4925-160PUS	6776
75	590 05/12/2006		EXAM	INER
Michael C Stu	ıart		LIPMAN	JACOB
	Lieberman & Pavane		1001000	B + DED > # D + D ED
Suite 1210			ART UNIT	PAPER NUMBER
551 Fifth Avenue			2134	
New York, NY	10176		DATE MAN 5D, 05/10/200	•

DATE MAILED: 05/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	4)⊠ Claim(s) <u>1-16 and 19-21</u> is/are pending in the application.						
4a) Of the above claim(s) <u>1-12,15,16 and 19-21</u> is/are withdrawn from consideration.  □ Claim(s) is/are allowed.							
Withdrawn from considere	auon.						
n requirement.							
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epted or b) objected to	by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
Note the attached Office	e Action or form PTO-152.						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
, c	equired if the drawing(s) is obtained.  Note the attached Office of under 35 U.S.C. § 119(a) been received. been received in Applicate uments have been received. Rule 17.2(a)). Certified copies not received.						

### **DETAILED ACTION**

## Election/Restrictions

1. Newly submitted claims 19-21 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: The new claims add specific XOR operations to obtain a reference value, and lack the telecommunications network and calculating operation of claim 13. Since the new claims, 19-21, have unique utility that the original claim, 13, does not have, and the original has unique utility that the new claims do not, they are distinct and separate inventions.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 19-21 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

## Claim Rejections - 35 USC § 101

- 2. 35 U.S.C. 101 reads as follows:
  - Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.
- 3. Claims 13 and 14 are rejected under 35 U.S.C. 101 because the disclosed invention is inoperative and therefore lacks utility. The receiver merely receives data and compares derived values. There is no result from the comparison or the claimed operations. The added limitation "to determine" is claiming intended use, but does not disclose a tangible output.

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## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 13 and 14, are rejected under 35 U.S.C. 102(b) as being anticipated by Chen et al., USPN 5,694,471.

With regard to claim 13, Chen discloses a receiver for receiving data (column 9 lines 42-49) over a telecommunications network (column 6 lines 35-46) including, means for deriving a first reference value from the received data (issuer data, column 9 lines 50-55), means for calculating an error check value from the received data (another checksum, column 9 lines 64-67), means for deriving an authentication value for the received data (composite, column 9 lines 56-62), means for calculating a second reference value (recovered checksum, column 9 lines 62-64) at least partly based on the authentication value and the first reference value (issuer data), and means for comparing the second reference value with the error check value (column 10 lines 2-11).

With regard to claim 14, Chen discloses performing an XOR function (column 9 lines 62-64).

### Response to Arguments

6. Applicant's arguments filed 14 April 2006 have been fully considered but they are not persuasive.

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Applicant amended the claim to specify a telephone network. The examiner added a reference in Chen, where it is disclosed that the IC card can be used on existing public telephones.

## Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacob Lipman whose telephone number is 571-272-3837. The examiner can normally be reached on M-Th 7 AM-3 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques Louis-Jacques can be reached on 571-272-6962. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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